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|  |                         |  | ER TO THE UNITED STATES                            | ATTORNEY'S DOCKET NO.<br>10022/567                 |  |  |  |  |  |  |
|--|-------------------------|--|--|--|--|--|--|--|--|--|
|  |                         |  | CTED OFFICE (DO/EO/US)                             | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) |  |  |  |  |  |  |
|  |                         |  | MISSION UNDER 35 U.S.C. 371                        | N/A 10/510415                                      |  |  |  |  |  |  |
|  |                         | ATIONAL APPLICATION N<br>03/03795  | O. INTERNATIONAL FILING DATE<br>23-MARCH-2003      | PRIORITY DATE CLAIMED APRIL 11, 2002               |  |  |  |  |  |  |
| TITLE OF INVENTION LOCALIZATION OF RADIO-FREQUENCY TRANSCEIVERS  |                         |  |  |  |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US  |                         |  |  |  |  |  |  |  |  |  |
| RICHARD NEILL CAMERON  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |                         |  |  |  |  |  |  |  |  |  |
| 1.   | $\boxtimes$             | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371  |  |  |  |  |  |  |  |  |
| 2.   |                         | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371   |  |  |  |  |  |  |  |  |
| 3.   | ⊠<br>(21)               | This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and ) indicated below.                |  |  |  |  |  |  |  |  |
| 4.   | $\boxtimes$             | The US has been elected (Article 31).  |  |  |  |  |  |  |  |  |
| 5.   | $\boxtimes$             | A copy of the International Application as filed (35 U.S.C. 371(c)(2)).  |  |  |  |  |  |  |  |  |
|  |                         | a. 🛛 is trar   | nsmitted herewith (required only if not transmitte | ed by the International Bureau).                   |  |  |  |  |  |  |
|  |                         | b. 🗌 has b   | een transmitted by the International Bureau.       |  |  |  |  |  |  |  |
|  |                         | c. 🔲 is not  | required, as the application was filed in the Un   | ited States Receiving Office (RO/US).              |  |  |  |  |  |  |
| 6)   |                         | An English translation of the International Application into English (35 U.S.C. 371(c)(2)).  |  |  |  |  |  |  |  |  |
|  | a.  is attached hereto. |  |  |  |  |  |  |  |  |  |
| •′   |                         | b. 🔲 has b   | een previously submitted under 35 U.S.C. 154       | (d)(4).  |  |  |  |  |  |  |
| 7.   |                         | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  |  |  |  |  |  |  |  |  |
|  |                         | a. are transmitted herewith (required only if not transmitted by the International Bureau).  |  |  |  |  |  |  |  |  |
|  |                         | b.  have been transmitted by the International Bureau.   |  |  |  |  |  |  |  |  |
|  |                         | c.  have not been made; however, the time limit for making such amendments has NOT expired.  |  |  |  |  |  |  |  |  |
|  |                         | d. $\square$ have  | not been made and will not be made.                |  |  |  |  |  |  |  |
| 8.   |                         | An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |  |  |  |  |  |  |  |  |
| 9.   | $\boxtimes$             | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).   |  |  |  |  |  |  |  |  |
| 10.  |                         | An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34. |  |  |  |  |  |  |  |  |
| Iter   | ns 11                   | to 20 Below concern other  | er document(s) or information included:            | •  |  |  |  |  |  |  |
| 11.  | $\boxtimes$             | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |  |  |  |  |  |  |  |  |
| 12.  |                         | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |  |  |  |  |  |  |  |  |
| 13.  |                         | A preliminary amendment.   |  |  |  |  |  |  |  |  |
| 14.  |                         | An Application Data Sheet under 37 CFR 1.76.   |  |  |  |  |  |  |  |  |
| 15.  |                         | A substitute specification.  |  |  |  |  |  |  |  |  |
| 16.  |                         | A power of attorney and/or change of address letter.   |  |  |  |  |  |  |  |  |
| 17.  |                         | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.   |  |  |  |  |  |  |  |  |
| 18.  |                         | A second copy of the published international application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |
| 19.  |                         | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |
| 20.  | $\boxtimes$             | Other items or information: Return Post card.  |  |  |  |  |  |  |  |  |
| l  |                         |  | •  |  |  |  |  |  |  |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| U.S. APPLICATION NÓ. (If<br>N/A   | ATTORNEY'S DOCKET NO.<br>10022/567   |                           |                              |                       |               |  |  |  |  |
|---|--|---------------------------|------------------------------|-----------------------|---------------|--|--|--|--|
| IN/A  |  | PCT/EP03/03795            |                              | <u> </u>              | DTO LICE ONLY |  |  |  |  |
| 21.  The following fee Basic National Fee (37 CFR 1.4 Neither international preliminary esearch fee (37 CFR 1.445(a)(2)) not prepared by the EPO or JPO   | CALCULATIONS   | PTO USE ONLY              |                              |                       |               |  |  |  |  |
| International preliminary examina USPTO but International Search EPO or JPO   |  |                           |                              |                       |               |  |  |  |  |
| International preliminary examina international search fee (37 CFR  |  |                           |                              |                       |               |  |  |  |  |
| International preliminary examina claims did not satisfy provisions of  |  |                           |                              |                       |               |  |  |  |  |
| International preliminary examina claims satisfied provisions of PCT  |  |                           |                              |                       |               |  |  |  |  |
|   | \$950  |                           |                              |                       |               |  |  |  |  |
| Surcharge of \$130.00 for furnish (37 CFR 1.492(e)).  | ENTER APPROPRIATE BASIC Fing the oath or declaration later than  |                           | rliest claimed priority date |                       |               |  |  |  |  |
| Claims  | Number Filed   | Number Extra              | Rate                         |                       |               |  |  |  |  |
| Total Claims  | 10- 20 =   | 0                         | x \$ 18.00                   | \$0.00                |               |  |  |  |  |
| Independent Claims  | 3- 3=  |                           | x \$ 86.00                   | \$0.00                |               |  |  |  |  |
| <ul> <li>Multiple dependent claim(s) if App</li> </ul>  | oficable)  | 0                         | + \$290.00                   | \$0.00                |               |  |  |  |  |
|   |  |                           | ABOVE CALCUATIONS =          | \$950                 |               |  |  |  |  |
| Applicant claims small entity   | status. See 37 CFR 1.27. The fees in   | ndicated above are reduce |                              |                       |               |  |  |  |  |
|   |  |                           | SUBTOTAL =                   | \$                    |               |  |  |  |  |
|   | urnishing the English translation later  | than the 🔲 30 months      | from the earliest claimed    |                       |               |  |  |  |  |
| priority date (37 CFR 1.492(f)).  |  |                           | TOTAL NATIONAL FEE=          | \$<br>\$              |               |  |  |  |  |
| Eas for repording the angless   | ed assignment (37 CFR 1.21(h)). The a  |                           |                              | J                     |               |  |  |  |  |
| ree to recording the enclose  | o assignment (37 OFR 1.21(11)). The a  | er sheet (37 CFR 3 28 3)  | 31), \$40.00 per property +  |                       |               |  |  |  |  |
| ×   |  |                           | OTAL FEES ENCLOSED=          | \$950                 |               |  |  |  |  |
|   |  |                           |                              | Amount to be refunded | \$            |  |  |  |  |
|   |  |                           |                              | charged               | \$            |  |  |  |  |
| a. 🛛 A check  |  |                           |                              |                       |               |  |  |  |  |
| _   | Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  |                           |                              |                       |               |  |  |  |  |
| c. 🛛 The Co<br>No. 23-1   | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. |                           |                              |                       |               |  |  |  |  |
| Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038. |  |                           |                              |                       |               |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.                               |  |                           |                              |                       |               |  |  |  |  |
| Send All Correspondence to:   |  | •                         |                              |                       |               |  |  |  |  |
| Brinks Hofer Gilson & Lione P.O. Box 10395  |  |                           |                              |                       |               |  |  |  |  |
|   | THITE.   |                           |                              |                       |               |  |  |  |  |
|   | 1 wy   |                           |                              |                       |               |  |  |  |  |
|   | J  |                           |                              |                       |               |  |  |  |  |
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|   |  |                           |                              |                       |               |  |  |  |  |